



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

Small Airplane Directorate  
Orlando Manufacturing Inspection District Office  
5950 Hazeltine National Drive Room 405  
Orlando, Florida 32822  
Telephone: (407) 855-9050

October 19, 2010

Scott Sanford  
Seal Dynamics  
13780 McCormick  
Tampa, FL 33626

**FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL**

Per Title 14 of the Code of Federal Regulations (14 CFR Part 21) Subpart K, the Federal Aviation Administration (FAA) has found design data submitted with your letters dated October 01, 2010 meets the airworthiness requirements of the regulations for the products on which the parts are to be installed. We based our finding on test and computation. Also, we determined that your company set up the fabrication inspection system at, 13780 McCormick Drive, Tampa, Florida as required by 14 CFR, Part 21, Section § 21.303(h). Therefore, we grant parts manufacturer approval (PMA), which authorizes you to produce the replacement parts in the enclosed Supplement No. 245.

We remind you that the provisions of 14 CFR, noted in our PMA letter of approval dated August 28, 2003, also apply to the enclosed PMA Listing-Supplement No. 245. Please keep the enclosed supplement(s) with the original PMA letter as evidence of approval to produce the parts concerned.

Sincerely,

A handwritten signature in blue ink, appearing to read "Mack Riley".

Mack Riley  
Manager, Orlando MIDO

Enclosure: PMA Supplement 245

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**FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL**

Seal Dynamics  
13780 McCormick Drive  
Tampa, FL 33626

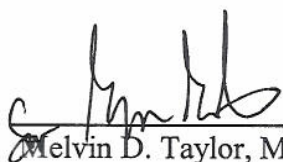
PMA NO. PQ1715CE  
SUPPLEMENT NO. 245  
DATE: October 01, 2010

Part Name	Part Number	Approved Replacement for Part Number	Approved Basis and Approved Design Data	Make Eligibility	Model Eligibility
Ear Rest Assy	44827003SD	B/E Aerospace P/N 44827003	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> 4482700YSD <u>REV:</u> IR <u>DATE:</u> 09/18/09 or later FAA- approved revisions	Boeing	777-200 series
Ear Rest Assy	44827004SD	B/E Aerospace P/N 44827004	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> 4482700YSD <u>REV:</u> IR <u>DATE:</u> 09/18/09 or later FAA- approved revisions	Boeing	777-200 series

-----**END OF LISTING**-----

**NOTE:**

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA approved the ICA for the above parts with their designs. If the TC holder's ICA applies to these replacement parts, provide a statement noting such. If not, provide supplementary ICA per 14 CFR § 21.50. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.



Melvin D. Taylor, Manager Atlanta  
Aircraft Certification Office



Mack Riley, Manager Orlando  
Manufacturing Inspection District Office

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